

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  <h2 style="text-align: center;">FEE TRANSMITTAL FOR FY 2005</h2>		<b>Complete if Known</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 <b>TOTAL AMOUNT OF PAYMENT</b> (\$0)  <div style="border: 1px solid black; border-radius: 50%; padding: 10px; width: fit-content; margin: 0 auto;">             JAN 26 2005           </div>		Application Number	09/986,527
		Filing Date	November 9, 2001
		First Named Inventor	Barany et al.
		Examiner Name	P. Ponnaluri
		Art Unit	1639
		Attorney Docket No.	19603/3357 (CRF D-1595G)

**METHOD OF PAYMENT** (check all that apply)

☒ Check  
 ☐ Deposit Account  
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Deposit Account Number: 14-1138      Deposit Account Name: Nixon Peabody LLP

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**FEE CALCULATION**

**1. BASIC FILING, SEARCH AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple document claims	360	180

**Total Claims** 36 - 37 = 0      **Extra Claims** 0      **Fee (\$)** 0      **Fee Paid (\$)** 0      **Multiple Dependent Claims**

HP -- highest number of total claims paid for, if greater than 20

**Indep. Claims** 10 - 10 = 0      **Extra Claims** 0      **Fee (\$)** 0      **Fee Paid (\$)** 0

HP -- highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets** - 100 =      **Extra Sheets** / 50 =      **Number of each additional 50 or fraction thereof** (round up to a whole number)      **Fee (\$)**      **Fee Paid (\$)**

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

**SUBMITTED BY**

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Name (Print/Type)	Michael L. Goldman		Date January 24, 2005

**CERTIFICATE OF MAILING OR TRANSMISSION [35 CFR 1.8(a)]**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to: Mail/Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 1/24/05

Signature: Wendy L. Barry

Name: Wendy L. Barry

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Alexandria, VA 22313-1450



PATENT

Docket No.: 19603/3357 (CRF D-1595G)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Barany et al.

Serial No. : 09/986,527

Cnfrm. No. : 5780

Filed : November 9, 2001

For : DETECTION OF NUCLEIC ACID SEQUENCE  
DIFFERENCES USING THE LIGASE  
DETECTION REACTION WITH  
ADDRESSABLE ARRAYS

Examiner:  
P. Ponnaluri

Art Unit:  
1639

AMENDMENT UNDER 37 CRF § 1.116

**Mail Stop AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the September 22, 2004, office action, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.